Serial No. 09/843,783

Art Unit: 2823

Rejection Under 35 USC 102/103

To the extent any art rejection continues to be applied against claims 1 and 15,

reconsideration is respectfully requested.

Neither Czubatyj ('690) nor Furukawa ('614), whether applied singly or in

combination, teaches, discloses or suggests Applicant's method which includes "supplying a

dopant precursor to the substrate according to a relationship of the precursors as shown in

Fig. 2" of the Application as filed.

Accordingly, entry of this Amendment, reconsideration of claims 1-9, 15 are solicited.

Attached hereto is a marked-up version of the changes made to the specification and

claims by the current amendment. This appendix is captioned "Version with Markings to

Show Changes Made".

Respectfully submitted,

BASANTH JAGANNATHAN, ET AL.

By:

Joseph P. Abate, Attorney Registration No. 30,238

Tel. (845) 894-4633

JPA/llg

Attachment: Appendix - Version with Markings to Show Changes Made

FIS920010024US1

- 3 -

## **VERSION WITH MARKINGS TO SHOW CHANGES MADE**

## In the Claims:

## Kindly amend independent claims 1 and 15 as follows:

1. (Amended) A method of reducing film growth rate when growing a carbon- or boron-doped silicon film or silicon-germanium film, comprising:

carbon or boron-doping while supplying a silicon precursor and optionally a germanium precursor to a substrate, at reduced pressure of about 0.1 to 100 millitorr, wherein said step of doping while supplying includes supplying a dopant precursor to the substrate according to a relationship of the precursors as shown in Fig. 2.

15. (Amended) A method of growing a film without sharp pressure transitions, comprising:

carbon or boron-doping while supplying a silicon precursor and optionally a germanium precursor to a substrate, at reduced pressure of about 0.1 to 100 millitorr, wherein said step of doping while supplying includes supplying a dopant precursor to the substrate according to a relationship of the precursors as shown in Fig. 2.